



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8195

SERIAL NUMBER 09/737,155	FILING DATE 12/14/2000 RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. S1022/8494
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Tomas Nordstrom, Lulea, SWEDEN;

Daniel Bengtsson, Lulea, SWEDEN;

Olivier Isson, La Tronche, FRANCE;

** CONTINUING DATA ***** *none is*** FOREIGN APPLICATIONS ***** *yes is*

EUROPEAN PATENT OFFICE (EPO) 99410174.9 12/14/1999

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/02/2001

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY SWEDEN	SHEETS DRAWING 3	TOTAL CLAIMS 11	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

James H. Morris
 Wolf, Greenfield & Sacks, P.C.
 Federal Reserve Plaza
 600 Atlantic Avenue
 Boston, MA
 02210-2211

TITLE

DSL TRANSMISSION SYSTEM WITH FAR-END CROSSTALK CANCELLATION

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
RECEIVED		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)